


STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL				1. WELL NAME and NUMBER NBU 921-26K2DS		
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>				3. FIELD OR WILDCAT NATURAL BUTTES		
4. TYPE OF WELL Gas Well <input type="checkbox"/> Coalbed Methane Well: NO <input type="checkbox"/>				5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES		
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.				7. OPERATOR PHONE 307-752-1169		
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217				9. OPERATOR E-MAIL Laura.Gianakos@anadarko.com		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UO 01194 ST		11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		
13. NAME OF SURFACE OWNER (if box 12 = 'fee')				14. SURFACE OWNER PHONE (if box 12 = 'fee')		
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')				16. SURFACE OWNER E-MAIL (if box 12 = 'fee')		
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>		19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>		
20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1989 FSL 1950 FWL	NESW	26	9.0 S	21.0 E	S
Top of Uppermost Producing Zone	2100 FSL 1842 FWL	NESW	26	9.0 S	21.0 E	S
At Total Depth	2100 FSL 1842 FWL	NESW	26	9.0 S	21.0 E	S
21. COUNTY UINTAH		22. DISTANCE TO NEAREST LEASE LINE (Feet) 1842		23. NUMBER OF ACRES IN DRILLING UNIT 1083		
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1842		26. PROPOSED DEPTH MD: 9776 TVD: 9768		
27. ELEVATION - GROUND LEVEL 4962		28. BOND NUMBER 22013542		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE Permit #43-8496		
ATTACHMENTS						
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES						
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER			<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN			
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)			<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER			
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)			<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP			
NAME Danielle Piernot		TITLE Regulatory Analyst		PHONE 720 929-6156		
SIGNATURE		DATE 02/12/2010		EMAIL gnbregulatory@anadarko.com		
API NUMBER ASSIGNED 43047509370000		APPROVAL  Permit Manager				

T9S, R21E, S.L.B.&M.

Found 2006
Aluminum Cap in
Pile of Stones
Under E/W Fence

N89°27.4'W - 40.223 (G.L.O.)
N89°25'15"W - 2654.75' (Meas.)

S89°54.5'W - 40.028 (G.L.O.)
S89°56'29"W - 2641.83' (Meas.)

Found 2006
Aluminum Cap,
Pile of Stones.

Found 2006 Aluminum
Cap in Pile of Stones
Under E/W Fence

NBU 921-26K2DS (Surface Position)
NAD 83 LATITUDE = 40.005231° (40° 00' 18.832")
LONGITUDE = 109.521434° (109° 31' 17.164")
NAD 27 LATITUDE = 40.005266° (40° 00' 18.958")
LONGITUDE = 109.520747° (109° 31' 14.689")

NBU 921-26K2DS (Bottom Hole)
NAD 83 LATITUDE = 40.005537° (40° 00' 19.932")
LONGITUDE = 109.521822° (109° 31' 18.559")
NAD 27 LATITUDE = 40.005572° (40° 00' 20.058")
LONGITUDE = 109.521134° (109° 31' 16.084")

N00°03'25"W - 2644.00' (Meas.)
N00°01'W (G.L.O.)
N00°08'23"W (Basis of Bearings)
2641.52' (Measured)

Found Uintah
County Aluminum
Cap in Pile of
Stones.

26

1842'

1950'

Bottom of
Hole

Well Surface
Position

2100'

1989'

**WELL LOCATION:
NBU 921-26K2DS**

ELEV. UNGRADED GROUND = 4962.1'

Found 1" Aluminum
Cap on 5/8" Rebar.
Pile of Stones.

N00°04'14"W - 2637.48' (Meas.)
N00°01'W (G.L.O.)
N00°01'58"W - 2643.12' (Meas.)

Found Uintah
County Aluminum
Cap in Pile of
Stones.

N89°47'37"W - 2646.18' (Meas.)

N89°47'25"W - 2645.99' (Meas.)

West - 80.00 (G.L.O.)

Found 1
Aluminum Cap on
5/8" Rebar. Pile
of Stones.

NOTES:

▲ = Section Corners Located

- Well footages are measured at right angles to the Section Lines.
- G.L.O. distances are shown in feet or chains.
1 chain = 66 feet.
- The Bottom of hole bears N44°14'21"W 155.51' from the Surface Position.
- Bearings are based on Global Positioning Satellite observations.
- Basis of elevation is Tri-Sta "Two Water" located in the NW $\frac{1}{4}$ of Section 1, T10S, R21E, S.L.B.&M. The elevation of this Tri-Sta is shown on the Big Pack Mtn NE 7.5 Min. Quadrangle as being 5238'.

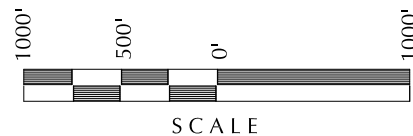
Kerr-McGee Oil & Gas Onshore, LP
1099 18th Street - Denver, Colorado 80202

WELL PAD - NBU 921-26K

**NBU 921-26K2DS
WELL PLAT**

**2100' FSL, 1842' FWL (Bottom Hole)
NE $\frac{1}{4}$ SW $\frac{1}{4}$ OF SECTION 26, T9S, R21E,
S.L.B.&M., UTAH COUNTY, UTAH.**

CONSULTING, LLC
371 Coffeen Avenue
Sheridan WY 82801
Phone 307-674-0609
Fax 307-674-0182



SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL SEAL
No. 6028691
JOHN R. SLAUGH
REGISTERED LAND SURVEYOR
REGISTRATION NO. 6028691
STATE OF UTAH

TIMBERLINE

(435) 789-1365

ENGINEERING & LAND SURVEYING, INC.
209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE SURVEYED: 12-07-09	SURVEYED BY: M.S.B.	SHEET NO: 2
DATE DRAWN: 12-10-09	DRAWN BY: E.M.S.	2 OF 16
SCALE: 1" = 1000'	Date Last Revised:	